DIRECTIONS FOR ALL SITE, SUBDIVISION, AND LAND DISTURBING ACTIVITY PLANS SUBMITTED TO THE CITY OF NEWPORT NEWS.

BOTH EROSION AND SEDIMENT CONTROL 'GENERAL NOTES' AND 'STATE MINIMUM STANDARDS' MUST BE INCLUDED ON EVERY PLAN SUBMITTED TO THE CITY. THE APPLICANT MAY STRIKE OUT ANY MINIMUM STANDARD THAT DOES NOT APPLY DIRECTLY TO THE SUBMITTED PLAN, BUT MUST STILL BE SEEN ON THE SUBMISSION. THE CITY WILL ACCEPT NO OTHER VERSIONS OF EROSION AND SEDIMENT CONTROL GENERAL NOTES OR MINIMUM STANDARDS FOR PLAN REVIEW. THE DOCUMENT FOR THE GENERAL NOTES AND MINIMUM STANDARDS CAN BE OBTAINED FROM CITY STAFF IN MICROSOFT WORD DOCUMENT VIA E-MAIL IF REQUESTED.

## **EROSION AND SEDIMENT CONTROL GENERAL NOTES:**

- 1. THE CONTRACTOR SHALL COMPLY WITH THE CURRENT LAWS AND REGULATIONS OF THE CITY OF NEWPORT NEWS, THE COMMONWEALTH OF VIRGINIA, AND AS DEEMED NECESSARY BY THE DIRECTOR OF ENGINEERING BEFORE, DURING, AND AFTER CONSTRUCTION ON THE SITE. ALL MINIMUM STANDARDS AND SPECIFICATIONS REGARDING THE INSTALLATION AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE FOLLOWED BY THE CONTRACTOR.
- 2. A LAND DISTURBANCE PERMIT IS REQUIRED FOR THE PROJECT AND SHALL BE OBTAINED IN THE CITY'S ENGINEERING DEPT., 7<sup>TH</sup> FLOOR OF CITY HALL. A RESPONSIBLE LAND DISTURBER SHALL BE IDENTIFIED ON ALL LAND DISTURBANCE PERMITS. FAILURE TO COMPLY WITH ANY OF THESE REQUIREMENTS IDENTIFIED HERE WILL INITIATE A NOTICE TO COMPLY (NTC), NOTICE OF VIOLATION (NOV), STOP WORK ORDERS (SWO), CIVIL PENALTIES, OR NULLIFY THE PERMIT.
- 3. ALL STORMWATER BEST MANAGEMENT PRACTICES NEED TO BE CONSTRUCTED AND INSTALLED AS APPROVED BY THE DEPARTMENT OF ENGINEERING. THE CONTRACTOR OR OWNER MUST CONTACT THE CITY'S ENVIRONMENTAL INSPECTION STAFF AT (757) 933-2311 TO SCHEDULE A PRECONSTRUCTION MEETING 48 HOURS IN ADVANCE OF LAND DISTURBANCE.
- 4. ALL APPROPRIATE EROSION CONTROL MEASURES SUCH AS, BUT NOT LIMITED TO, TREE PROTECTION, SILT FENCE, CONSTRUCTION ENTRANCE, AND INLET PROTECTION SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION AND MUST BE REVIEWED AND APPROVED BY A CITY INSPECTOR BEFORE ANY CLEARING OPERATIONS BEGIN. THE CONTRACTOR OR OWNER MUST CONTACT THE CITY'S ENVIRONMENTAL INSPECTION STAFF AT (757) 933-2311 TO SCHEDULE ALL INSPECTIONS.
- 5. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN AND LAND DISTURBANCE PERMIT MUST BE MAINTAINED AT THE SITE FOR THE DURATION OF ALL CONSTRUCTION AND LAND-DISTURBING ACTIVITIES.
- 6. THE CONTRACTOR SHALL CONSTRUCT AND MAINTAIN ALL APPROVED MEASURES AS SHOWN ON THE APPROVED PLANS. ANY ADDITIONAL MEASURES DEEMED REQUIRED BY THE CITY, DUE TO FIELD CONDITIONS, SHALL BECOME PART OF THE

EROSION AND SEDIMENT CONTROL PLAN FOR THE PROPERTY. ALL FIELD CHANGES MUST BE APPROVED BY EITHER THE CITY'S INSPECTOR OR ENGINEER PRIOR TO INSTALLATION. ALL APPROVED FIELD CHANGES SHALL BE SENT TO THE ENGINEERING DEPT. TO BE ATTACHED TO THE APPROVED PLAN.

- 7. DURING DEWATERING OPERATIONS, WATER SHALL BE PUMPED INTO AN APPROVED FILTERING DEVICE.
- 8. THE CONTRACTOR MAY NOT CHANGE OR ALTER ANY OF THE APPROVED MEASURES WITHOUT FIRST NOTIFYING THE CITY'S INSPECTOR OR ENGINEER. FAILURE TO DO SO MAY RESULT IN A NOV, SWO, CIVIL PENALTIES, AND/OR REVOCATION OF THE LAND DISTURBANCE PERMIT.
- 9. THE CONTRACTOR SHALL CONSTRUCT AND MAINTAIN ALL MEASURES TO PREVENT SOIL FROM ERODING ONTO ADJACENT PROPERTY, STREETS, DRAINAGE SYSTEMS, AND WATERWAYS. ALL DEVICES SHALL BE CLEANED OF SEDIMENT, MUD, DEBRIS, AND OTHER ERODED MATERIAL DURING THE SITE CLEARING AND DEVELOPMENT. INSPECTION OF ALL DEVICES SHALL BE AT A MINIMUM EVERY TWO (2) WEEKS AND REQUIRED AFTER EVERY RUNOFF PRODUCING EVENT. ALL INSPECTION AND MAINTENANCE ACTIVITIES SHALL BE DOCUMENTED AND AVAILABLE FOR REVIEW AT THE CITY'S REQUEST.
- 10. TEMPORARY AND PERMANENT SEEDING OPERATIONS SHALL BE INITIATED WITHIN SEVEN (7) DAYS AFTER REACHING FINAL GRADE OR UPON SUSPENSION OF GRADING OPERATIONS FOR AN ANTICIPATED DURATION OF GREATER THAN FOURTEEN (14) DAYS OR UPON COMPLETION OF GRADING OPERATIONS FOR A SPECIFIC AREA.
- 11. EROSION AND CONTROL MEASURES SHALL BE KEPT IN PLACE FOR THE DURATION OF THE CLEARING AND CONSTRUCTION OPERATIONS AND AT A MAXIMUM FOR THE SPECIFIED TIME FOR EACH MEASURE AS IDENTIFIED IN THE VESC HANDBOOK, OR WHEN FULL STABILIZATION HAS OCCURRED FOR THE ENTIRE SITE. A FINAL INSPECTION BY THE CITY INSPECTOR SHALL DETERMINE WHEN THIS FACT IS ACCOMPLISHED AND ALL TEMPORARY MEASURES AND DEVICES CAN BE REMOVED.
- 12. THE CONTRACTOR SHALL MONITOR AND TAKE PRECAUTIONS TO CONTROL DUST AND OTHER AIR POLLUTANTS, INCLUDING BY NOT LIMITED TO USING WATER OR CHEMICALS, LIMITING THE NUMBER OF VEHICLES ALLOWED ONSITE, MINIMIZING THE

- OPERATING SPEED OF ALL VEHICLES, ETC. ALSO, THE CONTRACTOR WILL BE RESPONSIBLE FOR THE DAILY SWEEPING OF PUBLIC RIGHT-OF-WAY SHOULD SEDIMENT ACCUMULATE ON PAVED SURFACES.
- 13. CONTRACTOR SHALL SUBMIT A SEPARATE EROSION AND SEDIMENT CONTROL PLAN FOR ANY OFF-SITE AREAS ASSOCIATED WITH THE LAND DISTURBANCE AND SOIL REMOVAL IDENTIFIED HEREIN. A SEPARATE SUBMITTAL IS NOT NECESSARY FOR THE FOLLOWING SITUATIONS:
  - A. NO MATERIAL WILL BE HAULED OR TRANSPORTED OFF-SITE AND APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED AROUND ALL STOCKPILES AND STORAGE AREAS, OR
  - B. ALL MATERIAL TO BE HAULED OR TRANSPORTED OFF-SITE WILL BE DEPOSITED AT A FEDERAL, STATE, AND LOCALLY APPROVED SITE. THE CONTRACTOR SHALL IDENTIFY ON THE PLANS WHAT DISPOSAL SITE WILL BE USED.
- 14. FOR ALL PROPOSED LAND DISTURBANCE ACTIVITIES THAT ARE ONE ACRE OR GREATER IN TOTAL AREA, A VIRGINIA STORMWATER MANAGEMENT PROGRAM (VSMP) PERMIT MUST FIRST BE OBTAINED FROM THE CITY OF NEWPORT NEWS DEPARTMENT OF ENGINEERING; THE "VSMP AUTHORITY", PRIOR TO ANY ACTUAL SOIL DISTURBANCE TAKING PLACE. FAILURE TO DO SO WILL RESULT IN THE ISSUANCE OF A NOTICE-OF-VIOLATION. IT IS THE OWNER'S AND/OR CONTRACTOR'S RESPONSIBILITY TO CONTACT THE CITY OF NEWPORT NEWS, DEPARTMENT OF ENGINEERING, FOR PERMIT DETAILS, APPLICATION, AND APPROVALS.
- 15. APPROVAL OF AN EROSION AND SEDIMENT CONTROL PLAN AND ACQUISITION OF A LAND DISTURBING PERMIT DOES NOT RELIEVE THE OWNER/DEVELOPER FROM OBTAINING APPLICABLE FEDERAL, STATE, AND OTHER LOCAL PERMITS, OR FROM COMPLYING WITH PERTINENT FEDERAL, STATE, AND LOCAL LAWS AND REGULATIONS.
- 16. A CONSTRUCTION RECORD DRAWING FOR PERMANENT STORMWATER MANAGEMENT FACILITIES SHALL BE SUBMITTED TO THE DIRECTOR OF ENGINEERING. THE CONSTRUCTION RECORD DRAWING SHALL BE APPROPRIATELY SEALED AND SIGNED BY A PROFESSIONAL ENGINEER REGISTERED IN THE

COMMONWEALTH OF VIRGINIA CERTIFYING THAT THE STORMWATER MANAGEMENT FACILITIES HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE APPROVED PLAN